



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroshi HIRAYAMA et al.

Group Art Unit: 2652

Application No.: 10/777,380

Filed: February 13, 2004

Docket No.: 118682

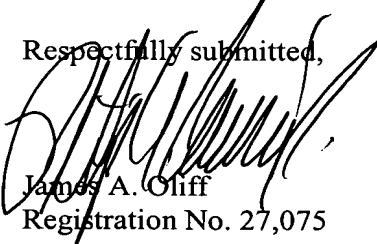
For: ELECTRO-OPTICAL DEVICE, METHOD OF MANUFACTURING THE SAME, AND  
ELECTRONIC INSTRUMENTINFORMATION DISCLOSURE STATEMENTCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

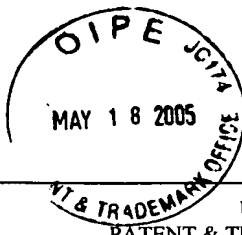
Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references were cited in a counterpart foreign application.
- ☒ 3. English language Abstracts of the non-English language references are attached hereto.
- ☒ 4. A computer-generated English language translation of the Japanese Patent Publications has been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and is attached, but has not been reviewed for accuracy.

Respectfully submitted,

  
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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Sheet 1 of 1Form PTO-1449  
(REV. 8-83)US Dept. of Commerce  
PATENT & TRADEMARK OFFICEATTY DOCKET NO.  
118682APPLICATION NO.  
10/777,380

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS  
Hiroshi HIRAYAMA et al.FILING DATE  
February 13, 2004GROUP  
2652

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	1)	JP A 2001-109395 w/ abst. & trans	04/20/2001	JAPAN		
	2)	JP A 2002-151276 w/ abst. & trans	05/24/2002	JAPAN		
	3)	JP A 2003-66868 w/ abst. & trans	03/05/2003	JAPAN		
	4)	JP A 2003-295793 w/ abst. & trans	10/15/2003	JAPAN		
	5)	JP A 2003-323129 w/ abst. & trans	11/14/2003	JAPAN		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: May 18, 2005